Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Sunday 12 Feb 2023 until 23:59 on Monday 13 Feb 2023

Forecast Issued on Saturday 11 Feb 2023 at 15:17

Confidence: High for mainly dry and settled conditions. Medium for cloud details.

Headline for Sunday 12 Feb 2023: Cloudy start, but brighter spells developing. Chilly summit winds.

Mountain weather hazards on Sunday 12 Feb 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
	MIST	MIST					
Cloudy	Mist	Mist	Cloudy	Sunny intervals	Sunny	Clear night	Clear night
Precipitation probability							
<05%	<05%	<05%	00%	00%	00%	00%	00%

Forecast for Sunday 12 Feb 2023

Weather: Cloudy start, but brighter skies developing during the day, a few sunny breaks expected. Occasional cloud and clear spells in the evening.

Chance of cloud-free hill tops above 800m: 40% becoming 80% in the afternoon.

Low Cloud and visibility: Occasional or extensive cloud at first, base around 600m, this lifting and breaking near or above the summits during the day. Visibility moderate to very poor at first in any summit cloud, but becoming mostly good or very good through the afternoon and evening.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Sunday 12 Feb 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	11/13 S	12/14 S	14/17 SE	17/21 SE	15/20 S	14/18 S	13/16 S	16/20 SE	17/21 SE
600	8/10 S	8/11 S	9/12 SE	10/15 SE	13/18 S	11/15 S	8/11 S	11/16 SE	11/16 SE
300	5/10 S	5/9 SE	6/11 SE	6/13 SE	8/15 S	6/11 S	4/8 SE	6/13 SE	6/12 SE
Valley	5/10 S	6/10 S	6/11 SE	7/14 SE	8/15 S	6/10 S	4/8 SE	6/13 SE	7/13 SE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	1/-3	1/-3	1/-4	0/-5	2/-4	2/-3	2/-3	2/-3	2/-3
600	4/0	3/0	3/-0	3/-1	4/-0	4/1	4/0	3/-1	3/-1
300	6/4	5/4	5/3	5/3	7/4	7/6	5/4	4/2	4/1
Valley	7/5	6/5	6/4	6/4	8/6	9/7	6/5	5/3	5/2
Freezing Level*	1100m	1100m	1000m	1000m	1100m	1200m	1200m	1300m	1300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing further to add.

Forecast for Monday 13 Feb 2023

Weather: Some low cloud, mist and fog possible overnight and early morning, most likely across the south of the park. This lifting and clearing during the morning to leave a bright day with sunny spells. Remaining dry with clear spells in the evening.

Maximum wind: South or Southeast 15 to 20mph

Chance of cloud-free hill tops above 800m: 60% becoming 90% by afternoon.

Low Cloud and visibility: Occasional or patches, surface to 600m at first, lifting and clearing later in the morning. Visibility moderate to very poor in any early low cloud, mist and fog, otherwise good or very good.

Temperature: **Valleys:** Zero Celsius around dawn rising to 10 Celsius
At 800m: Zero to Plus 4 Celsius
Freezing level: Well down around dawn, but soon rising near or above the summits.

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Ground Conditions Supplement
Please see - https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/
Issued at: 1517 on Sat 11 Feb 2023

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